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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On

January 20, 2006

TOWNSEND and TOWNSEND and CREW LLP

By:

Patricia Andrews

PATENT

Attorney Docket No.: 021031-000210US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert Martienssen

Application No.: 10/606,502

Filed: June 26, 2003

For: METHODS AND COMPOSITIONS
FOR DETERMINING METHYLATION
PROFILES

Customer No.: 20350

Confirmation No. 5208

Examiner: Teresa Strzelecka

Technology Center/Art Unit: 1637

AMENDMENT AND RESPONSE TO
RESTRICTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 23, 2005, please enter the following amendments and remarks. An information disclosure statement (IDS) accompanies this amendment.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.